

# FIRST STEP TOWARDS INTERNATIONAL OLYMPIAD

National Standard Examination in Physics	: NSEP 2017-18
National Standard Examination in Chemistry	: NSEC 2017-18
National Standard Examination in Biology	: NSEB 2017-18
National Standard Examination in Astronomy	: NSEA 2017-18
National Standard Examination in Junior Science	: NSEJS 2017-18

These are the only examinations that lead to participation in the National and International Olympiads. No other examination is recognized for this purpose.

Organized by

**INDIAN ASSOCIATION OF PHYSICS TEACHERS (IAPT)**  
**ASSOCIATION OF CHEMISTRY TEACHERS (ACT) &**  
**ASSOCIATION OF TEACHERS IN BIOLOGICAL SCIENCES (ATBS)**

## Step II :

Toppers from these NSEP, NSEC, NSEB, NSEA & NSEJS from each State / Union Territory may be eligible for II<sup>nd</sup> Stage Indian Olympiads (INOs) 2018 in respective subjects. For details see the website.

## Step III :

About 35 toppers in each of INPhO, INChO, INBO, INAO and INJSO will qualify for the Orientation Cum Selection Camp (OCSC) in respective subjects for about two weeks at Homi Bhabha Centre for Science Education (HBCSE), Mumbai. Indian teams to participate in International Olympiads will be selected on the basis of performance of students in respective OCSC.

In addition, about 5 toppers from INPhO may get an opportunity to participate in Asian Physics Olympiad Programme (APhO). APhO will be held in last week of April 2018.

## Awards :

Students qualified for OCSC in Physics, Chemistry and Biology will be awarded Gold Medals.

## For general information and queries :

Prof. G. Venkatesh, Chief Co-ordinator IAPT Exams

Prof. M.K. Raghavendra, NSEC Co-ordinator

Visit Website: [www.iapt.org.in](http://www.iapt.org.in)

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## Syllabus:

NSEP, NSEC, NSEB : Upto CBSE class XII

NSEA : Physics & Mathematics upto CBSE class XII along with basic Astronomy

NSEJS : Physics, Chemistry, Mathematics and Biology upto CBSE class X

## Programme:

Last Date of Enrolment : September 15, 2017

Fees : ₹ 100/- per student per subject

## DATE AND TIME OF EXAMINATION:

**NSEJS : SUNDAY, 19<sup>th</sup> November 2017**

Time: 10:00 am to 12:00 noon

**NSEP, NSEC, NSEB & NSEA:**

**SUNDAY, 26<sup>th</sup> November 2017**

Time : Physics : 8:30 am to 10:30 am Chemistry: 11:00 am to 1:00 pm

Biology : 2:00 pm to 4:00 pm Astronomy : 2:00 pm to 4:00 pm

For all queries regarding these exams, students should contact the local person